


Date: Monday, 8/27/2007 3:34:00 PM  
User: Chantal Lavoie



# Process Sheet



Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: VALVE ASSEMBLY (1/2")
Job Number	: 34274		
Estimate Number	: 10727		
P.O. Number	: <i>N/A</i>	Part Number	: D200108
This Issue	: 8/27/2007	S.O. No.	: <i>N/A</i>
Prsht Rev.	: NC	Drawing Number	: D2001 REV C
First Issue	: <i>N/A</i>	Project Number	: N/A
Previous Run	: 26939	Drawing Revision	: C
		Material	: <i>N/A</i>
Written By	: <i>[Signature]</i>	Due Date	: 9/3/2007
Checked & Approved By	: <i>[Signature]</i>	Qty:	6 Um: Each
Comment	: Est. C 03.04.11 Reformat KJ/RF		



Additional Product



Job Number: 

Seq. #:	Machine Or Operation:	Description :
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1.0	PG	PURCHASING
		
<p>Comment: PURCHASING Issue P/O: <i>4453</i> Order Apollo 76-10301 valve Ø0.5" Possible Supplier: Flow Control Material release note is required</p> <p><i>C 207/08/27</i> <i>(6)</i></p>		

2.0	7610301	VALVE
		
<p>Comment: Qty.: 1.0000 Each(s)/Unit Total: 6.0000 Each(s) VALVE</p>		

3.0	PACKAGING 1	PACKAGING RESOURCE #1
		
<p>Comment: PACKAGING RESOURCE #1 Recieve &amp; Inspect for Transit Damage Ensure Material Release Note is attached</p> <p><i>C 207/09/04</i> <i>(6)</i></p>		

4.0	QC6	DIMENSIONAL CHECK
		
<p>Comment: DIMENSIONAL CHECK Inspect dimensions as per Dwg D2001 Discard handle, retain nut</p> <p><i>C 207/09/05</i></p>		

# Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☒ No ☐ DQA: ☒ Date: 07/09/21  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Monday, 8/27/2007 3:34:01 PM  
User: Chantal Lavoie

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: VALVE ASSEMBLY (1/2")

Job Number: 34274

Part Number: D200108

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

Remove existing ID numbers on valve and replace with Dart part number and batch number

SAP 07/09/17 (6)

6.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

En 07/09/17 (46) counter

7.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: 572

07/09/21 (6)

8.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

07/09/21 (6)

Job Completion



U 07/09/21

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

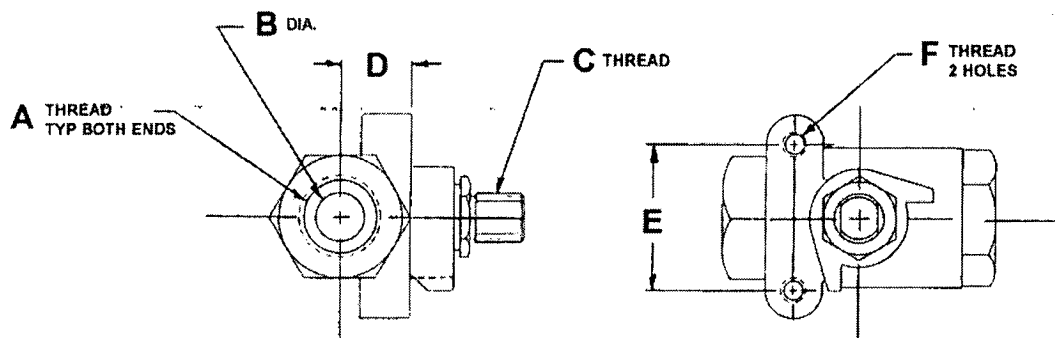
NOTE: Date & initial all entries



DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D2001	REV. C SHEET 1 OF 1
DATE 04.07.06		TITLE VALVE ASSEMBLY	SCALE NTS
-	90.04.02	NEW ISSUE	
A	92.05.12	-043 ADDED	
B	96.04.10	DART P/N CHG,041-6,042-12,ADD -16	
C	04.07.06	ADD D2001-4	

RELEASED  
04.07.07

## SPECIFICATION CONTROL DRAWING



Dart P/N	Apollo P/N	A	B	C	D	E	F
D2001-4	76-101-32	1/4 NPT	0.370	3/8-24 NF	0.56	1.120	10-24 UNC
D2001-6	76-102-01	3/8 NPT	0.370	3/8-24 NF	0.56	1.120	10-24 UNC
D2001-8	76-103-01	1/2 NPT	0.500	3/8-24 NF	0.60	1.120	10-24 UNC
D2001-12	76-104-01	3/4 NPT	0.680	7/16-20 NF	0.79	1.370	10-24 UNC
D2001-16	76-105-01	1 NPT	0.870	7/16-20	0.99	1.370	10-24 UNC

### NOTES:

- 1) POSSIBLE SUPPLIER: FLO-CONTROL INC. OR APOLLO VALVE DIVISION
- 2) DISCARD HANDLE AND ATTACHING NUT, EXCEPT FOR D2001-4
- 3) CHECK DIMENSION SHOWN ON THIS DRAWING
- 4) REFERENCE INFORMATION:  
MATERIAL: 316 STAINLESS STEEL  
INVESTMENT CAST COMPONENTS  
MEETS NACE-MR-01-75  
MEETS WW-V-35C TYPE II, COMP SS, STYLE 3  
PRESSURE RATING: 2000 PSI @ 100°F  
150 PSI @ 400°F
- 5) IDENTIFY WITH DART P/N & B/N USING FINE POINT PERMANENT INK MARKER

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Manufactured by Conbraco Ind. Inc.  
P. O. Box 125 Pageland S.C. 29728  
Phone: [843] 672-6161  
Fax: [843] 672-1566

### Certificate of Compliance

Customer: FLO-CONTROL INC

Date: 8/28/2007

CII Order#: C 240529

PO#: 58806

Part #:	Qty.	Description:
7610132A	8	BV, 1/4"NPT, SS, SS TEE HNDL

7610301A	6	BV, 1/2"NPT, SS
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*Errol/2/05*

This is to certify that the above materials comply with the requirements of the applicable purchase order and the codes and ratings shown in our published catalog of the "Apollo" valves, manufactured by Conbraco Industries Inc. or other specifications as noted above. All products are manufactured, tested and assembled in the United States of America. All products have met or exceed the inspection process.

Respectfully,

*John F. Higdon*

John F. Higdon  
Corporate Quality Assurance Manager

PQA049

# DART

## Purchase Order

Date Aug 24, 2007	Page 1
Purchase Order Number PO00004453	

Dart Aerospace Ltd  
1270 Aberdeen St  
Hawksbury, Ontario K6A 1K7  
Phone: (613)632-9577  
Fax: (613)632-1053

**FAKED**  
6/9/2007

**Vendor Address:**

Flo-Control Inc.  
80 Center Rd.  
Cartersville, GA 30121  
Phone (770) 382-0006  
Fax (770) 382-0161

**Ship To:**

Main Finished Goods Location  
Dart Aerospace Ltd  
1270 Aberdeen St  
Hawksbury, Ontario K6A 1K7

Reference	Contact	Vendor Number	PO Date	Terms	Ship Via	Expected Arrival
		VU-FL0001	Aug 24, 2007	N30	Fedex	Aug 31, 2007

Qty. Ordered	Item Number	Description	Expected Arrival	Drop-Ship	Unit Cost	UOM	Extended Price
8.0000 <i>✓ 8.000</i>	7610132 <i>7610301</i> <i>Er</i>	VALVE Comments: P/N: 76-101-32 (1/4 NPT) AS PER DWG D2001 REV. C	8/31/2007	No	<del>40.200000</del>	Each	<del>321.600</del>
<div>CERTIFICATE OF CONFORMITY REQ'D UPON DELIVERY</div> <p><i>Please ship A.S.A.P</i></p>							

Comments:	Tax Summary:		Less:	
			included tax	0.00
			Subtotal	<del>321.60</del>
	Entered By: <u>CL</u> CLAVOIE		Total tax	0.00
	Approved By: <u>W</u>		Total purchase order in	
			USD Dollars	<del>321.60</del>

# Aerospace Ltd

Aerospace Ltd  
0 Aberdeen St  
Hawksbury, Ontario K6A 1K7  
Phone: (613) 632-3336  
Fax: (613) 632-4443

## Receiving Slip

Date  
Aug 9, 2007

Page  
1

Receipt Number  
RCP00005317

### Purchase From:

Flo-Control Inc.  
80 Centre Rd.  
Cartersville, GA 30121

### Ship To:

Main Finished Goods Location  
Dart Aerospace Ltd  
1270 Aberdeen St  
Hawksbury, Ontario K6A 1K7

Reference	Description	Contact	Vendor Number	PO Number
			VU-FL0001	PO00004278

Vendor Item Number	Item Number	Description	Qty. Received	UOM	Unit Cost	Extended Cost	Arrival Date
	7610132	VALVE FEDEX ACCT # 15179324-0 PLEASE SHIP ASAP P/N 76-101-32 (1/4 NPT) PER DRWG D2001 REV.C B/N32197	10.0000	Each	<del>                    </del>	<del>                    </del>	Aug 09, 2007
REFERENCE ONLY							

Comments:





# Purchase Order

Date Aug 24, 2007	Page 1
Purchase Order Number PO00004453	

Dart Aerospace Ltd  
1270 Aberdeen St  
Hawksbury, Ontario K6A 1K7  
Phone: (613)632-9577  
Fax: (613)632-1053

REVISED

FAKED

## Vendor Address:

Flo-Control Inc.  
80 Center Rd.  
Cartersville, GA 30121  
Phone (770) 382-0006  
Fax (770) 382-0161

## Ship To:

Main Finished Goods Location  
Dart Aerospace Ltd  
1270 Aberdeen St  
Hawksbury, Ontario K6A 1K7

Reference	Contact	Vendor Number	PO Date	Terms	Ship Via	Expected Arrival
		VU-FL0001	Aug 24, 2007	N30	Fedex	Aug 31, 2007

Qty. Ordered	Item Number	Description	Expected Arrival	Drop-Ship	Unit Cost	UOM	Extended Price
8.0000	7610132	VALVE Comments: P/N: 76-101-32 (1/4 NPT ) AS PER DWG D2001 REV. C	8/31/2007	No	<del>45.700000</del>	Each	<del>365.60</del>
5.0000	7610301	VALVE Comments: AS PER DWG D2001 REV. C P/N: 76-10301 VALVE 0.5"	8/31/2007	No	<del>47.500000</del>	Each	<del>237.50</del>
* CERTIFICATE OF CONFORMITY REQ'D UPON DELIVERY *							

Comments:

## Tax Summary:

Less:  
included tax

Subtotal

Total tax

Total purchase order in

USD Dollars

Entered By: CLAVOIE

Approved By:

0.00

0.00

0.00

Conbraco Industries, Inc.  
701 Matthews Mint Hill Rd.  
Matthews, NC 28105  
(704) 847-9191



Page: 1

Plt(s) STC Pcs

Sold to:		Ship To:		** ORIGINAL **	
FLO-CONTROL INC 80 CENTER RD  CARTERSVILLE UNITED STATES		DART AEROSPACE MAIN FINISHED GOODS LOC 1270 ADERBEEN ST HAWKS BURY UNITED STATES		Pieces: 1 Weight: 10.48 PPD/COL: C Packed By: BARBARAA Pack Date: 8/31/07 Shipped By: TAYLORH Ship Date: 8/31/07 PRO# ASN#	
Customer Number: 01004667		Customer Order: 58806		Order Number: C240529	
		Date Received: 8/28/07		Salesman: 4	
				Ship Via/Instructions: FE01 FDX ACCT# 15179324-0	

Line Number	Part Number	Part Description	Quantity Ordered	Quantity Shipped	Unit	Customer Part Number / Comments
1000	7610132A	CONTACT PO# P00004453 AT PHONE: SHIP FE01(2ND DAY AIR) PER EMAIL FROM CATHY S. BV, 1/4"NPT, SS, SS TEE HNDL	8	8	EA	
1049	CERTIF01	CERTIFICATE OF COMPLIANCE	1	0	EA	Certificate of Compliance N/C
2000	7610301A	BV, 1/2"NPT, SS	6	6	EA	
2049	CERTIF01	CERTIFICATE OF COMPLIANCE	1	0	EA	Certificate of Compliance N/C
SHIPPING LOCATION: Pageland Distribution Center						

PACKING SLIP